Interference Search

# **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	((software same (first near1 (portion\$2 or object\$2 or section\$2)) same (authoriz\$4 or rights or privileg\$3) same version)). clm.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/10/11 13:49
S18 3	. 1	((macro and micro) adj3 compress\$3).clm.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/10/11 13:42



# STIC Search for 09521709

## Inventor - Patents Search

Set Items Description

3 SELECT AU= "TORRUBIA SAEZ ANDRES" OR AU= "TORRUBIA-SAEZ A" OR AU= "TORRUBIA-SAEZ ANDRES" OR AU= "TORRUBIA-SAEZ, ANDRES"

S2 3 IDPAT (sorted in duplicate/non-duplicate order)

S3 1 IDPAT (primary/non-duplicate records only)

; show files

[File 347] JAPIO Dec 1976-2006/Nov(Updated 070228)

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## [File 348] EUROPEAN PATENTS 1978-2007/200708

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# [File 349] PCT FULLTEXT 1979-2007/UB=20070315UT=20070308

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3/5/1 (Item 1 from file: 350)

Derwent WPIX

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0010689915 *Drawing available* WPI Acc no: 2001-299552/200131 XRPX Acc No: N2001-214861

Software distribution for computer system, involves preventing usage of software on computer system without using access control code produced based on selected information characteristics of preset computer system

Patent Assignee: TORRUBIA-SAEZ A (TORR-I); TRYMEDIA SYSTEMS (TRYM-N); TRYMEDIA SYSTEMS INC (TRYM-N)

Inventor: TORRUBIA-SAEZ A

Patent Family (11 patents, 85 countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 2000067095	Αl	20001109	WO 2000US11545	Α	20000426	200131	В
AU 200044999	Α	20001117	AU 200044999	Α	20000426	200131	E
EP 1185915	ΑI	20020313	EP 2000926475	А	20000426	200225	E
			WO 2000US11545	A	20000426		
JP 2002543511	W	20021217	JP 2000615870	Α	20000426	200312	E
			WO 2000US11545	Α	20000426		

US 6591415	ВI	20030708	US 1999131769	P	19990430	200353	E
			US 1999328737	A	19990609		
			US 2000558096	A	20000425		
US 6683546	B1	20040127	US 1999131769	Р	19990430	200408	E
			US 1999328737	Α	19990609		
			US 2000558086	A,	20000425		
US 20050246549	ΑI	20051103	US 1999328737	Α	19990609	200573	Е
			US 2005177217	A	20050707		
US 20050251686	Αl	20051110	US 1999328737	A	19990609	200574	E
	•		US 2005177523	Α	20050707		
US 6966002	ВI	20051115	US 1999131769	Р	19990430	200575	E
			US 1999328737	A	19990609		
US 20060005021	Al	20060105	US 1999328737	A	19990609	200603	Е
			US 2005178067	Α	20050707		
IL 145937	А	20060705	IL 145937	Α	20000426	200670	Ε

Priority Applications (no., kind, date): US 1999131769 P 19990430; US 1999328737 A 19990609; US 2000558086 A 20000425; US 2000558096 A 20000425; US 2005177217 A 20050707; US 2005177523 A 20050707; US 2005178067 A 20050707

## Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	<u> </u>
WO 2000067095	A 1	EN	90	18		
National Designated	AL AM AT	AU	AZ B	A BB E	BG BR BY CA CH CN CU CZ DE D	OK EE ES FI GB GD GE
States, Original	1				JP KE KG KP KR KZ LC LK LR LS	
	MK MN M	W M	X NO	NZ PL	L PT RO RU SD SE SG SI SK SL TJ	TM TR TT UA UG UZ
	VN YU ZA	ZW			·	
Regional Designated	AT BE CH	CY D	E DI	K EA E	S FI FR GB GH GM GR IE IT KE L	LS LU MC MW NL OA
States, Original	PT SD SE S	SL SZ	TΖ l	JG ZW		
AU 200044999	Α	EN			Based on OPI patent	WO 2000067095
EP 1185915	ΑI	EN			PCT Application	WO 2000US11545
,					Based on OPI patent	WO 2000067095
Regional Designated	AL AT BE	CH C	Y DI	E DK E	S FI FR GB GR IE IT LI LT LU LV	MC MK NL PT RO SE
States, Original	SI					
JP 2002543511	W	JA	85		PCT Application	WO 2000US11545
					Based on OPI patent	WO 2000067095
US 6591415	ВI	EN			Related to Provisional	US 1999131769
					C-I-P of application	US 1999328737
US 6683546	ВІ	EN			Related to Provisional	US 1999131769 ·
					Continuation of application	US 1999328737
US 20050246549	Αl	EN			Continuation of application	US 1999328737
US 20050251686	Αl	EN			Division of application	US 1999328737

US 6966002	B1	EN	Related to Provisional	US 1999131769
US 20060005021	ΑI	EN	Division of application	US 1999328737
			Division of patent	US 6966002
IL 145937	Α	EN	Based on OPI patent	WO 2000067095

# Alerting Abstract WO Al

NOVELTY - Software consisting of access control object for preventing usage on a computer system (100) without the use of access

control code is distributed to the user. Access control code is produced based on the selected information characteristics of preset computer system. Produced access control code is supplied to the preset computer system to enable the usage of the software in the preset computer system.

DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

A. software package;

B. driver executable object;

C. computer system

USE - For computer system.

ADVANTAGE - Controls access to data objects without requiring different programs to display or present object in various formats. Controls access to executables and does not subject the computer system to class attacks rooms or dump attacks. DESCRIPTION OF DRAWINGS - The figure shows the block diagram of the computer system.

Title Terms /Index Terms/Additional Words: SOFTWARE; DISTRIBUTE; COMPUTER; SYSTEM; PREVENT; ACCESS: CONTROL; CODE; PRODUCE; BASED; SELECT; INFORMATION; CHARACTERISTIC; PRESET

#### Class Codes

International Patent Classification

IPC	Class Level	Scope	Position	Status	Version Date	
G06F-001/00			Main		"Version 7"	
G06F-012/14; G06F-009/445; G09C- 005/00			Secondary		"Version 7	
G06F-0001/00	Α	I		R	20060101	
G06F-0021/00	Α	I		R	20060101	
H04K-0001/00	А	Ī		R	20060101	Ш
H04L-0009/00	Α	I	F	В	20060101	
H04L-0009/00	Α	I	·	R	20060101	
G06F-0001/00	C	I		R ·	20060101	
G06F-0021/00	C	I		R	20060101	
H04K-0001/00	C	I		R	20060101	
H04L-0009/00	C	I		R	20060101	
G06F	S	l	F		20060101	Ш

US Classification, Issued: 713182000, 713182000, 713167000, 717158000, 717168000, 717172000, 717159000, 341087000, 341051000, 713191000, 705051000, 705052000, 717172000, 713201000

File Segment: EngPI; EPI; DWPI Class: T01; W01; P85

Manual Codes (EPI/S-X): T01-D01; T01-H07C5E; T01-J12C; T01-J20B2A; T01-S03; W01-A05A

# STIC Search for 09521709

## Inventor - NPL Search

## SI 2 SELECT AU= "TORRUBIA SAEZ A" OR AU= "TORRUBIA-SAEZ, ANDRES"

## ; show files

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1/5/1 (Item I from file: 8)

Fulltext available through: Institute of Electrical and Electronics Engineers

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09299755 E.I. No: EIP03087366022

Title: Perceptual cryptography on MPEG Layer III bit-streams

Author: Torrubia-Saez, Andres; Mora, Francisco Jose

Source: IEEE Transactions on Consumer Electronics v 48 n 4 November 2002. p 1046-1050

Publication Year: 2002

CODEN: ITCEDA ISSN: 0098-3063

Language: English

Document Type: JA; (Journal Article) Treatment: T; (Theoretical); X; (Experimental)

Journal Announcement: 0302W4

Abstract: Whereas conventional cryptography is suitable for any kind of data, it does not allow for perceptual degradation of encrypted data in multimedia-compressed formats. In this article we present perceptual cryptography applied to MPEG Layer III compressed audio (MP3). The inputs of the cipher are the plaintext MP3 bit-stream, encryption key and encryption percentage. The cipher outputs a MPEG Layer III compliant bit-stream (ciphertext) that is perceptually less valuable than the original bit-stream. The original MP3 bit-stream can be recovered using the ciphertext bit-stream and the same decryption key and percentage used on encryption. An introduction to MP3 audio compression is given followed by a description of the perceptual cipher and its applications. The paper addresses the relationship between the encryption percentage and the subjective quality, 8 Refs.

Descriptors: \*Cryptography; Motion pictures; Multimedia systems; Image compression; Image quality; Network protocols Identifiers: Multimedia protection protocol

**Classification Codes:** 

742.1 (Photography); 723.5 (Computer Applications); 723.2 (Data Processing)

723 (Computer Software, Data Handling & Applications); 742 (Cameras & Photography); 741 (Light, Optics & Optical Devices)

72 (COMPUTERS & DATA PROCESSING); 74 (LIGHT & OPTICAL TECHNOLOGY)

## STIC Search for 09521709

# **Keyword Search**

## Patents - fulltext

(Note: no relevant references retrieved.)

- Set Items Description
- S1 256659 S VERSION??
- S2 1851 S (FULL OR COMPLETE OR WHOLE OR COMPREHENSIVE) (2W) S1
- S3 675 S (LIMITED OR PARTIAL) (2W) SI
- S4 554698 S ACCESS??? (3N) (CONTROL???? OR MANAGE? ? OR MANAGING OR MANAGEMENT OR RESTRICT???? ) OR ACL OR AUTHORIZE? ? OR AUTHORIZING OR AUTHENTICATE? ? OR AUTHENTICATING OR AUTHENTICATION OR RIGHTS OR PRIVILEGES
- 85 826520 S COMPRESSION? ? OR COMPRESSED OR COMPRESSING OR COMPRESS OR COMPRESSES OR DECOMPRESSING OR DECOMPRESSION? ?
- S6 222 S (MICRO OR MACRO) () S5 OR MICROCOMPRESS? OR MACROCOMPRESS?
- S7 396655 S PURCHASE? ? OR PURCHASING OR TRANSACTION?? OR BUY OR BUYING OR PROCURE? ? OR PROCUREMENT? ? OR PAYMENT? ? OR ACQUISITION??
- S8 0 S S2 (30N) S3 (30N) S4 (30N) S6
- S9 0 S S2 (30N) S3 (30N) S4 (30N) S5
- S10 483 S (RESTRICTED OR CONTROLLED OR CLOSED) (2W) S1
- S11 723 S (UNRESTRICTED OR OPEN OR ("NOT" OR NO OR UN)()(RESTRICT? OR CONTROL?) OR FREE) (2W) S1
- S12 0 S S10 (30N) S11 (30N) S4 (30N) S6
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- S14 1011 S (RESTRICTED OR CONTROLLED OR CLOSED) (3N) S1
- \$15 453 S SECURE? ? (3N) \$1
- S16 1351 S (UNRESTRICTED OR OPEN OR ( "NOT" OR NO OR UN)()(RESTRICT? OR CONTROL? OR SECURE? ?) OR FREE OR UNSECURE? ?) (3N) S1
- S17 0 S (S14 OR S15) (30N) S16 (30N) S6
- S18 2 S (S14 OR S15) (30N) S16 (30N) S5
- S19 22109 S (ACCESS? OR SECURITY) (2N)LEVEL??
- S20 0 S (S2 OR S10 OR S14 OR S15) (30N) (S3 OR S11 OR S16) (30N) S19 (30N) (S5 OR S6)

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# Patents - Japanese/abstracts

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Set Items Description

SI 4129 S VERSION??

- S2 10 S (FULL OR COMPLETE OR WHOLE OR COMPREHENSIVE) (2W) S1
- S3 27 S S1 (3N) (RESTRICTED OR CONTROLLED OR CLOSED OR SECURE? ?)
- S4 3 S (LIMITED OR PARTIAL) (2W) S1
- 9 S S1 (3N) (UNRESTRICTED OR OPEN OR ( "NOT" OR NO OR UN)()(RESTRICT? OR CONTROL? OR SECURE? ? ) OR FREE OR UNSECURE? ?)
- S6 29754 S (ACCESS??? OR SECURITY) (3N) (CONTROL???? OR MANAGE? ? OR MANAGING OR MANAGEMENT OR RESTRICT???? OR LEVEL? ? ) OR ACL OR AUTHORIZE? ? OR AUTHORIZING OR AUTHENTICATE? ? OR AUTHENTICATION OR RIGHTS OR PRIVILEGES
- S7 161280 S'COMPRESSION? ? OR COMPRESSED OR COMPRESSING OR COMPRESS OR COMPRESSES OR DECOMPRESSING OR DECOMPRESSION? ?
- S8 21 S (MICRO OR MACRO) () S7 OR MICROCOMPRESS? OR MACROCOMPRESS?
- S9 0 S (S2 OR S3) AND (S4 OR S5) AND S6 AND (S7 OR S8)
- S10 0 S (S2 OR S3) AND S6 AND (S7 OR S8)

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NPL - abstracts

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- Set Items Description
- S1 531468 S VERSION??
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- S7 754062 S COMPRESSION? ? OR COMPRESSED OR COMPRESSING OR COMPRESS OR COMPRESSES OR DECOMPRESS!? OR DECOMPRESSING OR DECOMPRESSION? ?
- S8 352 S (MICRO OR MACRO) () S7 OR MICROCOMPRESS? OR MACROCOMPRESS?
- S9 0 S S2 AND S4 AND S6 AND S8
- S10 0 S S2 AND S4 AND S6 AND S7
- S11 0 S S3 AND S5 AND S6 AND (S7 OR S8)
- S12 28 S (S2 OR S3) AND S6 AND (S7 OR S8)
- S13 7 S S12 NOT PY>1999
- S14 3 RD (unique items)
- S15 28 S S12 NOT RD > 19990430
- S16 25 S S15 NOT S14
- S17 17 RD (unique items)
- 'SI8 4 S SI6 AND (SOFTWARE OR APPLICATION? ? OR PROGRAM? ? OR FIRMWARE OR MASHUP? ? OR FILES)
- S19 2 RD (unique items)

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## NPL - fulltext

Set Items Description

S1 3211078 S VERSION??

- S2 46154 S (FULL OR COMPLETE OR WHOLE OR COMPREHENSIVE) (2W) S1
- S3 8387 S (LIMITED OR PARTIAL OR INCOMPLETE) (2W) S1
- S4 4719189 S (ACCESS??? OR SECURITY) (3N) (CONTROL???? OR MANAGE? ? OR MANAGING OR MANAGEMENT OR RESTRICT???? OR LEVEL? ?) OR ACL OR AUTHORIZE? ? OR AUTHORIZING OR AUTHENTICATE? ? OR AUTHENTICATION OR RIGHTS OR PRIVILEGES
- 55 561688 S COMPRESSION? ? OR COMPRESSED OR COMPRESSING OR COMPRESS OR COMPRESSES OR DECOMPRESS!? OR DECOMPRESSING OR DECOMPRESSION? ?

**S**6 80 S (MICRO OR MACRO) () S5 OR MICROCOMPRESS? OR MACROCOMPRESS? **S7** 10 S S2 (30N) S3 (30N) S4 (30N) S6 0 S S2 (30N) S3 (30N) S4 (30N) S5 **S8** 10 S S2 (30N) S4 (30N) (S6 OR S5) **S**9 5 S S9 (30N) (SOFTWARE OR APPLICATION? ? OR PROGRAM? ? OR FIRMWARE OR MASHUP? ? OR FILES) S10 2 SS10 NOT PY>1999 SII 11485 S S1 (3N) (RESTRICTED OR CONTROLLED OR CLOSED OR SECURE? ?) S12 65490 S S1 (3N) (UNRESTRICTED OR OPEN OR ("NOT" OR NO OR UN)()(RESTRICT? OR CONTROL? OR S13 SECURE??) OR FREE OR UNSECURE??) S14 0 S S12 (30N) S13 (30N) S4 (30N) (S5 OR S6) **S15** 12 S S12 (30N) S4 (30N) (S5 OR S6) 7 S S 15 NOT PY>1999 S16 S17 6 RD (unique items) 6 S S17 (30N) (SOFTWARE OR APPLICATION? ? OR PROGRAM? ? OR FIRMWARE OR MASHUP? ? OR FILES) S18 **S19** 6 S S 18 NOT S 11 ; show files [File 369] New Scientist 1994-2007/Nov W3 (c) 2007 Reed Business Information Ltd. All rights reserved. [File 160] Gale Group PROMT(R) 1972-1989 (c) 1999 The Gale Group. All rights reserved. [File 635] Business Dateline(R) 1985-2007/Mar 24 (c) 2007 ProQuest Info&Learning. All rights reserved. [File 15] ABI/Inform(R) 1971-2007/Mar 26 (c) 2007 ProQuest Info&Learning. All rights reserved. [File 16] Gale Group PROMT(R) 1990-2007/Mar 26 (c) 2007 The Gale Group. All rights reserved. [File 9] Business & Industry(R) Jul/1994-2007/Mar 26 (c) 2007 The Gale Group. All rights reserved. [File 810] Business Wire 1986-1999/Feb 28 (c) 1999 Business Wire. All rights reserved. [File 647] CMP Computer Fulltext 1988-2007/Jun W2 (c) 2007 CMP Media, LLC. All rights reserved. [File 98] General Sci Abs 1984-2007/Mar (c) 2007 The HW Wilson Co. All rights reserved. [File 148] Gale Group Trade & Industry DB 1976-2007/Mar 16 (c)2007 The Gale Group. All rights reserved. [File 634] San Jose Mercury Jun 1985-2007/Mar 23

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## SecurEC Now Available to Commercial Sector

McKendrick, Joseph

MIDRANGE Systems, p 035

August 29, 1997

Language: English Record Type: Fulltext Document Type: Magazine/Journal; Trade

Word Count: 386

...to most models of the AS/400, according to Kinney. An RS/6000 version is currently available.

The product uses a PCMCIA card and supporting software to provide encryption, data integrity, non-repudiation, authentication, private and public key management and data compression. All segments of the SecurEC product are ANSI ASC X12.58-compliant.

While the government version of SecurEC is based on the stringent encryption standards...

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Business & Industry(R)

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01774203 Supplier Number: 24549376 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Reston, Va.-Based Firm Plans to Offer On-Line Music for Downloading

(Music Connection and Platinum Entertainment to jointly offer 20,000 songs on line for downloading via new, secure version of the popular MP3 music playback software)

Washington Times, p N/A

February 18, 1999

Document Type: Regional Newspaper (United States)

Language: English Record Type: Fulltext

Word Count: 645 (USE FORMAT 7 OR 9 FOR FULLTEXT)

#### ABSTRACT:

...faster Web access, are copying music off compact discs and illegally uploading the songs onto the Internet for everyone to share.

Anyone with music playback software and the patience to find a Web site containing a particular song can download it in a matter of minutes thanks to MP3, which compresses songs into a few megabytes yet retains near-CD sound quality

This first-ever, large-scale version of a secure and legal MP3 player is...

TEXT: .

...faster Web access, are copying music off compact discs and illegally uploading the songs onto the Internet for everyone to share.

Anyone with music playback **software** and the patience to find a Web site containing a particular song can download it in a matter of minutes thanks to MP3, which **compresses** songs into a few megabytes yet retains near-CD sound quality

This first-ever, large-scale version of a secure and legal MP3 player is...

19/3,K/4 (Item 1 from file: 148)

Gale Group Trade & Industry DB

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05085679 Supplier Number: 09813007 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Sitka's Versionary utility due in Q2. (second quarter) (Sitka Corp. announces Versionary document tracking utility) (product announcement)

Norr, Henry MacWEEK, v5, n4; p6(1) Jan 29, 1991

Document Type: product announcement

ISSN: 0892-8118 Language: ENGLISH Record Type: FULLTEXT

Word Count: 299 Line Count: 00023

...the user saves changes or whenever a hot key is pressed. It also can be set to request permission before making a version copy and **compress** version copies automatically.

Settings, controlled through a desk accessory, are specific to each application, and individual files and folders can be included or excluded on the basis of folder location, color, size or name.

The program can automatically back up documents to another volume as they are edited. In addition, a separate Startup document (INIT) to be included in the package...

## Patents - fulltext

- set Items Description
- S1 256659 S VERSION??
- S2 1851 S (FULL OR COMPLETE OR WHOLE OR COMPREHENSIVE) (2W) S1

\_\_\_\_\_\_\_

- S3 1437 S S1 (3N) (RESTRICTED OR CONTROLLED OR CLOSED OR SECURE? ?)
- S4 570700 S (ACCESS??? OR SECURITY) (3N) (CONTROL???? OR MANAGE? ? OR MANAGING OR MANAGEMENT OR RESTRICT???? OR LEVEL? ? ) OR ACL OR AUTHORIZE? ? OR AUTHORIZING OR AUTHENTICATE? ? OR AUTHENTICATION OR RIGHTS OR PRIVILEGES
- 85 826520 S COMPRESSION? ? OR COMPRESSED OR COMPRESSING OR COMPRESS OR COMPRESSES OR DECOMPRESS!? OR DECOMPRESSING OR DECOMPRESSION? ?
- S6 5 S (S2 OR S3) (30N) S4 (30N) S5
- 5 IDPAT (sorted in duplicate/non-duplicate order)
- S8 5 IDPAT (primary/non-duplicate records only)
- S9 24398 S (BI OR TWO OR SECOND OR 2ND OR SECONDARY OR ANOTHER OR ADDITIONAL OR OTHER OR DUAL) (3W) S1
- \$10 4 \$ \$9 (30N) \$4 (30N) \$5
- S11 4 S S10 NOT S8
- S12 4 IDPAT (sorted in duplicate/non-duplicate order)
- S13 4 IDPAT (primary/non-duplicate records only)

; show files

## [File 348] EUROPEAN PATENTS 1978-2007/ 200708

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\*File 348: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.

# [File 349] PCT FULLTEXT 1979-2007/UB=20070315UT=20070308

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## [File 350] Derwent WPIX 1963-2006/UD=200720

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8/5K/5 (Item 5 from file: 349)

PCT FULLTEXT

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00761423

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR EFFECTIVELY CONVEYING WHICH COMPONENTS OF A SYSTEM ARE REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ACHEMINEMENT EFFICACE DES COMPOSANTS D'UN SYSTEME NECESSAIRES A LA MISE EN PRATIQUE D'UNE TECHNOLOGIE

## Patent Applicant/Patent Assignee:

• ACCENTURE LLP; 100 South Wacker Drive, Chicago, 1L 60606 US; US(Residence); US(Nationality)

## Legal Representative:

## • BRUESS Steven C(agent)

Merchant & Gould P.C., P.O. Box 2903, Minneapolis, MN 55402-0903; US;

	Country	Number	Kind	Date
Patent	WO	200073929	A2	20001207
Application	WO	2000US14457		20000524
Priorities	US	99321136		19990527

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;

GR; IE; IT; LU; MC; NL; PT; SE;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML;

MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;

UG; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Main International Patent Classes (Version 7):

IPC
G06F-017/60
Publication Language:
Filing Language:
Fulltext word count:

Level Main English English 150133

## **English Abstract:**

#### French Abstract:

Cette invention se rapporte a un systeme, un procede et un article manufacture permettant l'acheminement efficace des composants d'un systeme necessaires a sa mise en pratique. A cet effet, on affiche d'abord une representation graphique du systeme, qui contient les divers composants du systeme, puis on code a l'aide d'indices ces composants, afin d'indiquer lesquels sont necessaires pour la mise en pratique du systeme.

Туре	Pub. Date	Kind	Text
Publication	20001207	A2	Without international search report and to be republished upon receipt of that report.
Examination	20010222		Request for preliminary examination prior to end of 19th month from priority date
Declaration	20010802		Late publication under Article 17.2a
Republication	20010802	A2	With declaration under Article 17(2)(a); without abstract; title not checked by the International Searching Authority.
Declaration	20010802		Late publication under Article 17.2a
Correction	20010907		Corrected version of Pamphlet:
Republication	20010907	A2	With declaration under Article 17(2)(a); without abstract; title not checked by the International Searching Authority.

## **Detailed Description:**

...will benefit from buying the fastest and largest backup hardware/software it can afford.

#### Archiving

Archiving can be particularly useful to safeguard information from previous versions or releases. More generally, it is used to create a copy of information that is less

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time-critical than the current environment at a... ... Archiving may be performed to a medium, which is different from the backup medium, and may involve other tools which, for example, provide a higher compression ratio.

#### Security

Security tools are required in the development environment to ensure against unauthorized access by individuals and system processes, to limit damages caused by such unauthorized access...

\_\_\_\_\_\_

## **NPL** - abstracts

(Note: no relevant references retrieved.)

Set Items Description

- S1 27297 S (BI OR TWO OR SECOND OR 2ND OR SECONDARY OR ANOTHER OR ADDITIONAL OR OTHER OR DUAL) (3W) VERSION? ?
- S2 2347290 S (ACCESS??? OR SECURITY) (3N) (CONTROL???? OR MANAGE? ? OR MANAGING OR MANAGEMENT OR RESTRICT???? OR LEVEL? ?) OR ACL OR AUTHORIZE? ? OR AUTHORIZING OR AUTHENTICATE? ? OR AUTHENTICATION OR RIGHTS OR PRIVILEGES

# S3 753574 S COMPRESSION? ? OR COMPRESSED OR COMPRESSING OR COMPRESS OR COMPRESSES OR DECOMPRESS!? OR DECOMPRESSING OR DECOMPRESSION? ?

S4 268 S MICROCOMPRESS? OR MACROCOMPRESS?

S5 17 S S1 AND S2 AND (S3 OR S4)

S6 4 S S5 NOT PY>1999

S7 3 RD (unique items)

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[File 8] Ei Compendex(R) 1884-2007/Mar W3

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[File 35] Dissertation Abs Online 1861-2007/Feb

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[File 65] Inside Conferences 1993-2007/Mar 26

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[File 111] TGG Natl.Newspaper Index(SM) 1979-2007/Mar 22

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